NuTone

Vent-A-Lite®

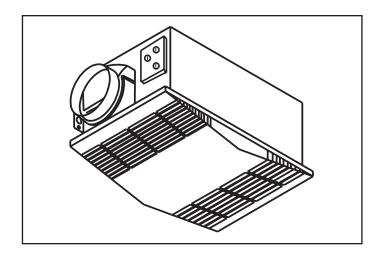
DESCRIPTION

- Efficient ventilation from quiet blower fan combined with bright ceiling light.
- Unbreakable light lens snaps on and off for easy relamping.
- Low profile grille.
- Adjustable hanger bars.
- Plug-in vent fan and light receptacle.
- Duct adapter included with built-in damper. Connects to 4" round duct.
- For your convenience, NuTone offers a complete line of accessories to adapt this unit to your construction requirements.

DESIGN FEATURES

Air Delivery:	70 CFM at 0.1" S.P.	
Sound Level:	4.0 Sones.	
Dimensions:	Housing: 14¾" x 7⅛" x 5⅛".	
	Grille: 16 ¹ / ₄ " x 9 ⁷ / ₈ ".	
	Ceiling Extension: 1 ¹ /4".	
Lamp:	100 watt maximum	
-	(bulb not provided.)	
Material &	Housing: Cold rolled steel,	
	galvanized.	
Component Data:	Grille: White textured polymeric.	
	Lens: White plastic.	
	Reflector: Aluminum.	
Motor:	115vAC, 60 Hz, thermally protected,	
	shaded pole.	
Impeller:	Polymeric, $4^{3}_{4^{n}}$ dia.	
	electronically balanced.	
Duct Size:	All all a second a second	
Duct Size:	4" diameter.	
Electrical Rating:	4° diameter. 120V, 60Hz, 2.0A.	

Ceiling Fan-Light MODEL: 668RP



INSTALLATION

- Adjustable hanger bars attach to 16" or 24" O.C. jousts in new construction.
- Each unit includes complete Installation Instructions for both new and existing construction.
- Suitable for use over a tub or shower enclosure when installed in a GFI protected branch circuit.
- Type IC suitable for use under thermal insulation.

ARCHITECT'S SPECIFICATIONS

Ceiling Fan-Light Combination shall be Model 668RP as manufactured by NuTone according to listed specifications.

REFERENCE	QTY.	REMARKS	Project
		Location	
		Architect	
		Engineer	
		Contractor	
			Submitted by Date

NUTONE, INC 4820 REL BANK ROAD C NCINNATI, OH O 45227 Product specifications subject to change without notice.

CERTIFIED TEST DATA

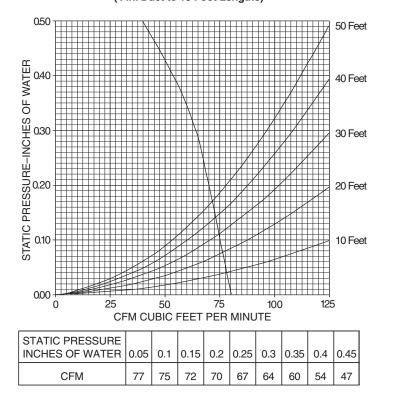


HVI-2100 CERTIFIED RATINGS comply with new testing technologies and procedures prescribed by the Home Ventilating Institute, for off-the-shelf products, as they are available to consumers. Product performance is rated at 0.1 in. static pressure, based on tests conducted in AMCA's state-of-the-art test laboratory. Sones are a measure of humanly-perceived loudness, based on laboratory measurements. This NuTone model is listed by Underwriters' Laboratories Inc.

The air delivery of a ventilating system may be determined by:

- Determine the equivalent duct length for each 90 degree elbow by adding one foot of duct length for each inch of duct diameter, i.e., a 4 inch diameter duct elbow equals 4 feet equivalent duct length and an 8 inch diameter duct elbow equals 8 feet equivalent duct length.
- 2. Add the total straight length of duct and the equivalent length for each elbow to obtain the total equivalent duct length.
- 3. Locate the intersection of the fan performance curve and the total equivalent duct length curves and draw a vertical line down to the CFM scale and read the system air performance.

(NOTE: 3¹/₄" x 10" duct equals 6 inch diameter duct.)



AIR PERFORMANCE CURVE (4 In. Duct to 10 Foot Lengths)



REFLECTOR

MOUNTING

SCREW

LIGHT

SOCKET

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